

**DIHYDROXYL COMPOUNDS AND COMPOSITIONS
FOR CHOLESTEROL MANAGEMENT AND RELATED USES**

ABSTRACT

The present invention relates to novel dihydroxyl compounds, compositions
5 comprising hydroxyl compounds, and methods useful for treating and preventing a variety
of diseases and conditions such as, but not limited to aging, Alzheimer's Disease, cancer,
cardiovascular disease, diabetic nephropathy, diabetic retinopathy, a disorder of glucose
metabolism, dyslipidemia, dyslipoproteinemia, hypertension, impotence, inflammation,
insulin resistance, lipid elimination in bile, obesity, oxysterol elimination in bile,
10 pancreatitis, Parkinson's disease, a peroxisome proliferator activated receptor-associated
disorder, phospholipid elimination in bile, renal disease, septicemia, metabolic syndrome
disorders (e.g., Syndrome X), thrombotic disorder. Compounds and methods of the
invention can also be used to modulate C reactive protein or enhance bile production in a
patient. In certain embodiments, the compounds, compositions, and methods of the
15 invention are useful in combination therapy with other therapeutics, such as
hypcholesterolemic and hypoglycemic agents.